ndex	_	

Application No.	Applicant(s)	
10/686,397	SANDS ET AL.	
Examiner	Art Unit	_
Anthony J. Green	1755	

<b>√</b>	Rejected	_	(Through no
=	Allowed	÷	Restrict

n numeral) celled	N	Non-Elected
ricted	1	Interference

A	Appeal
0	Objected

				L	اـــ					_	_	_					L	_	1	
г	CL	-i	Date																	
-	Ula	Claim		-	_	_	_	_	_	_	_!	D:	ate	•	_		_	_	_	_
	בום	Original		10/26/0	3/21/04															
-	_	1	_	1	,		1	_	+	_	-	H	$\dashv$	-	╁		╀		ł	
	$\neg$	2	1	1	+	_	1		1	-	-	┝	┪	_	+	-	╁		t	-
		3		1	7		7	_	7	-	T	-	7		+	_	t	-	t	-
		4		7	1	_	7	_	7	_	7		1		†	_	t		f	-
		1 2 3 4 5 6		1			1		1		٦		7	_	†		T		t	_
L	$\Box$	6		I	I		Ι						T		Ť		T		T	_
-	4	7	4	4	4		1		1	_	_		1		I					_
$\vdash$	4	8	4	1	4	_	1		1	_	4	_	4		L	_	L		L	
-	$\dashv$	9 10	+	+	+		+		+	_	4	_	4		L	_	L	_	L	_
-	$\dashv$	11	+	J	+		+		+	-	+	_	+		╀	_	L		L	_
-	7	12	+	·	$\dagger$		+		+	-	+	-	╁	-	╀	_	H	4	-	
	T	13 14	†	†	†	_	t		t		†	_	$\dagger$		t	_	-	_	-	_
	T	14	†	†	T		t		T	_	1	_	†	-	$\vdash$	_	-	٦		-
	$\Box$	15	I	Ī	T		T		Ť	_	1		Ť		T	٦	_	٦	_	_
<u>L</u> .	4	16	1	L			I		I		Ι		Ι							_
	4	17	1	L	1		ļ	_	↓		1		I						_	
-	+	18 19	+	ŀ	1	_	Ļ	_	1		1		1	_	L	_		1		_
-		20	+	Ͱ	╀	_	╀	-	╀	_	+		╀	_	Ļ	4	_	4		_
-	+	21	╀	H	╀		╀	_	╀		╀		╀	_	L	4	_	4	_	_
_	$^{\dagger}$	22	t	<b>√</b>	┢		t		╁	_	╁		╁	-	-	+		+	_	_
-	$\top$	23	Ť	Ė	t	-	H		t	-	†	_	t		-	+		+	-	-
	I	24	İ		İ	_	r		T		T	_	t	-	_	T	_	†	-	_
		25	L		L				L		Γ		Γ			1		T		_
	4	26	L	_	L		L	_	L	_	L		L			I		I	_	_
	+	27	-		L	_	L	_	L		L	_	L	4		1	_	1	_	4
	+	28 29	┝		┝	4			L	_	┞	_	L	4	_	1	_	1		
	+	30	+	-	H	-	_	_	H	-	H		H	+	_	+	_	+		4
_	1	31	H	٦	-	1	_	+	┝	-	┝	-	┝	+		+		ł	_	-
	1	32	T	T	_	1	-	_	-		H	-	H	+	_	t	_	t	_	1
	;	33				1	_	1	_	7	r		-	†	_	t	_	t	-	1
	1:	34								J				1	_	T		T		1
	13	35	L	1	_	1		4						Ţ		I		L		]
	+	36 37	<u> </u>	4		4		4	_	4	_	_	_	4		L	_	L	_	1
—		37	L	+	_	+		+	_	4	_	4	_	+	_	1		1	_	-
		39	_	+		+		+	_	+		+	_	+		╀		-	_	
	Т.	0	_	†		t	_	†		+		+	-	$\dagger$	-	H	-	$\vdash$	_	l
	4	1		†	_	1	_	†	_	†	_	1	_	t		t		$\vdash$	-	
	4	2	_	T		I		1	_	İ	_	1		Ţ	_	T	٦	Н	_	1
		3		1	_	ſ		I		I		1				L				1
	4	4	_	4		1		1	_	1	_	1		L	_	Ĺ	_]		_	l
	4	5		+	_	1		1	_	1		4		1		L	_	_	į	
	4		_	+	_	H	_	H	_	+	_	+	_	Ł	4	L	4		4	
	4		-	+	_	H	_	ŀ		ł	_	+		-	$\dashv$	L	4		-	
	4	9	_	t		t	-	1		t		$\dagger$	-	$\vdash$	ᅱ	_	+	-	+	
	5		_	T		Γ	_	t	_	t	_	t		t	$\dashv$	-	+	_	┨	

l:::::	CI	aim	Т		-	_	_	-		_	_		_	_	_	
	CI.	allii	+	_	Г	7		7		Dá	ate	<u> </u>	_	_		_
	_	<u> </u>	1					ı		l	1		ı			
	Final	Original			ľ	1		1		ı	1		Į			
	ш	ō						1			ſ			1		
			L		L	_		1		L						
		51	L			1		1					Γ	Ī		Γ
		52		i				I		Γ	T		Γ			Г
		53				Ţ		Τ			T			7		Г
		54				T		Τ			T		Г	T		
		53 54 55	L			_		Τ			Т		Γ	T		Г
		56		_							T			1		Г
		57	L											T		
		58 59	L	1		1	_	L								Γ
<u> </u>		59	L	1		1		L	╝		1					
-		60	L	1	_	1	_	L	┙		╧					
L		<u>61</u>	L	1		1		L	╝		L					
ŀ		61 62 63	L	1		1		L	_		1		_	L		
iii.		63	L	1	_	1		L	_		1			L	_]	
-		64 65	_	1		1		L	4		1		_			
-		65		1		L		L	1		L	$\Box$	_	Ţ	J	
-		66	_	1	_	Ļ	_	L	1		L	$\Box$		L		
-		67	_	ļ		L		L	_		L			L		
ŀ		68		ļ	_	L	_	L	ļ		L	4	_	L	╛	
ŀ		67 68 69 70		Ļ		L	_	L	1		L	4		L		
		70		1	_	L	_	L	4		L	4		┖	1	
-	-	71	_	Ļ		L	_	_	4		L	4	_	L	_	
ŀ		72		L		ļ.	4	_	4		L	4			1	
-		72 73 74 75 76 77 78 79	_	L	_	L	_		1		L	4		L	1	_
-	-+	75		┞		H	-		+	_	L	4	_	L	4	
H		76		H	_	┝	4		+		L	+		_	4	4
-	-+	70	_	H	4	H	4	_	+		Ļ	4	_	┞	+	_
⊢		70	-	L		_	4	_	+	_	_	+	_	_	4	4
-	$\dashv$	70	_	H	-	_	+		+	_	L.	+	_	<u> </u>	4	4
-	$\dashv$	80	_	_	-	_	+	_	+	-	_	+		L	4	_
-	-+	80 81		-	4	_	+	_	╀	$\dashv$	_	+		-	+	4
$\vdash$		82	-		4	-	+	_	╀	-		╀	_	-	+	4
$\vdash$		83	$\dashv$	-	-	-	+	_	╀		_	╀	_	_	+	-
-  -  -	_ + ;	84	-	-	┪	-	+		╁	$\dashv$	_	╁	_	_	╀	$\dashv$
		85	$\dashv$		+	-	+	-	╁	-		╁	-	-	╀	$\dashv$
		36	7	_	7	_	+		+	+	_	╁	$\dashv$		+	-
T	1	37	7		+	_	†	_	t	1	_	╁	1		t	$\dashv$
		38	1		7		t	_	H	7		t	7		t	-
		39	1		1	_	Ť	_	T	1	_	t	7		t	$\dashv$
L		90	_1		1		T		T	†	_	T	7		T	$\dashv$
	9	91		_	Ţ		T		Γ	†		T	7	_	T	$\dashv$
		2	I		Ι		Γ			1		Γ	7		T	7
	9	3	I	_	I		I	_		I	_		1		Γ	
L	_   9	14	$\perp$	_	I		Ĺ			Ι			1			7
_		5								J			_		Γ	7
<u> </u>		6		_	Ţ		Ĺ	J		Ι			J			7
<b></b>		7	$\downarrow$	_	L		L			1		Ĺ	ſ			
<b>-</b>		8	1	_	1		L	_		1			$\int$			]
-	9	9	4	_	Ļ		L	4		$\downarrow$	_		1			
	17/															

		]	Ľ		•	,,,	'JG	UL!	<del>g</del> u				
			_										
	C	laim	<u> </u>	_	_	_	_ [	at	<u>e</u>				
	Final	Original											
		101		-		$\dagger$	1		-	†-	$^{+}$	+	
		102				T	7		-	✝	Ť	7	_
		103				T				Τ	$\dagger$	7	
		104									Τ	7	
		105	_			L							
ļ		106	_	_		L	1	_		L	$\perp$		
		107 108				Ļ	4	_		L	1	_	┙
ŀ		109	-	$\dashv$	_	┝	+	4	_	-	╀	+	-
1		110	-+	-		H	+	+		┝	+	+	-
ŀ		111	_	1	_	┝	+	+	-		+-	╁	$\dashv$
		112	寸	7	_	┢	+	7	_	H	+	$^{+}$	$\dashv$
		113					†	7		_	T	+	ᅦ
L		114	T				I	$\exists$		_	1	Ť	┪
L		115	4	_		_	1	$\prod$				Τ	
-		116 117	4	4		_	4	$\perp$			L	1	╗
-		117	+	4		_	+	4	4		L	4	4
H	-	118 119	$\dashv$	$\dashv$	-	_	+	+		_	├-	+	4
ŀ	-	120	╅	$\dashv$	$\dashv$		╁	+	$\dashv$		┞	╁	4
-		121	+	+	-	-	+	+	-	_	┝	╀	$\dashv$
r		122	+	7	┪		$\dagger$	$^{\dagger}$	$\dashv$		-	╁	┥
		122 123		1	T	_	$\dagger$	$^{\dagger}$	寸			†	┪
L		124 125						I				1	
L		125	4	4	4	_	L	_	$\perp$				]
┞	$\dashv$	126	+	- -	4	_	Ļ	4	$\downarrow$	_	L	L	4
H	$\dashv$	127 128	+	+	+		╀	- -	4		L	╀	4
卜	-+	129	十	+	$\dashv$	_	╀╴	╀	+	_		╁-	4
r		130	+-	+	╅		┝	╁	+		_	⊦	+
		130 131	十	$\dagger$	$\forall$		t	+	$\dagger$			┢	1
	$ \Box$	132			1		T	T	$\top$	$\neg$		┢	1
L	_	133	$\perp$					Ι					7
L		134	_	4	4	_	L	L	I				
-	$\dashv$	135 136	+	+	4	_	_	╀	- -	4		L.	1
-	$\dashv$	137	┿	+	+	_	┡	╁	+	4	_	_	-
_		138	+	╁	+	٦	-	╁	+	+	-	-	-
_	1	139	†-	+	十	7	_	+	+	+	_	_	l
		140	T	1	†	7	_	✝	Ť	7	T	_	1
		141	I		T			T	T	1	٦	_	1
_		142	1_	L	Г				Ι			_	1
_		143	1	1	┸	4		L	Г	$\prod$			]
_		144	+	1	$\perp$	4	_	$\vdash$	L	1	$\exists$		
_		145 146	+	╁	+	4			+	4	4		
		47	+	╁	+-	+		H	+	+	$\dashv$		
		48	$^{+}$	†-	+	+	-	-	+	+	$\dashv$	-	
		49			†	†		-	+	+	$\dashv$		
	1		_	•	+-	+	_	_	+-	-		_	